



# EMPACH

## NIGERIA LIMITED

- CIVIL/BUILDING ENGINEERING CONSTRUCTION
- GEOTECHNICS CONSULTING
- TRANSPORT & LOGISTICS CONSULTING
- CONTRACTORS

**TEST AND CONTROL MACHINES  
FOR CIVIL ENGINEERING &  
BUILDING WORKS**



**Certificate of Authority**

Empach Nigeria Ltd. (Located in 47, Fagbenro Square, Off Randle Avenue, Surulere, Lagos/NIGERIA.) is authorized to represent (offering the NATEK A.Ş.'s products) NATEK A.Ş.

Sincerely

  
NATEK GRUP MAKINA A.Ş.  
Ostim OSB Mah. 1229.Cad. No:31  
Yenimahalle/ANKARA  
Ostim V.D. 680 093 3148

Signed:

Name: NURDAN YİĞİTASLAN

Address: Ostim OSB1229.Street No.31 Yenimahalle/Ankara/Turkey

Title: General Manager

Date: 14.03.2022

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The logo for EMPACH NIGERIA LIMITED features a stylized 'e' symbol composed of two overlapping loops, one in blue and one in red, positioned to the right of the company name. The company name is written in a bold, blue, serif font, with 'EMPACH' on the top line and 'NIGERIA LIMITED' on the bottom line.

# **EMPACH NIGERIA LIMITED**

- CIVIL/BUILDING ENGINEERING CONSTRUCTION
- GEOTECHNICS CONSULTING
- TRANSPORT & LOGISTICS CONSULTING
- CONTRACTORS

## **OUR SERVICES INCLUDES:**

- Sales and Supply of Test & Control Machines for Civil Engineering & Building Works
- Integrity Tests on Roads, Bridges, Buildings & other infrastructures
- Quality Assurance Tests on Construction Materials etc

# Who We Are

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We Produce Equipment for Testing:

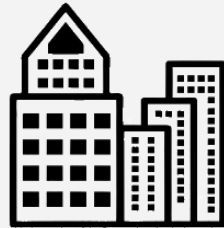
**AGGREGATE**



**ASPHALT**



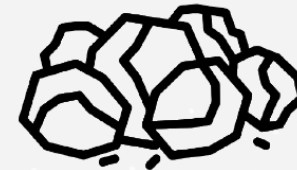
**BUILDING**



**CONCRETE**



**ROCK**



**SOIL**



# Our Machines for Testing Aggregate



**LABORATORY DRYING OVENS**  
( FORCED CONVECTION )



**MUFFLE FURNACES**



**HOT PLANES**



**SIEVE SHAKERS**



**HIGH CAPACITY SIEVE SHAKER**



**LOS ANGELES**  
**ABRASION MACHINE**



**FREEZING AND**  
**THAWING CHAMBERS**

...and much more!

# Our Machines for Testing Asphalt

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Laboratory  
Asphalt Mixer



Automatic  
Marshall Impact  
Compactor Astm



Marshall  
Stability Test Machine



Pavement  
Core Drilling Machine



Marshall  
Water Bath  
...and much more!

# Our Machines for Testing Building



**UNIVERSAL  
TESTING MACHINES**



**MASONRY SAW  
( SPECIMEN CUTTING MACHINE )**



**PULL OUT  
TEST APPARATUS**



**SEMI-AUTOMATIC  
PULL-OF TESTER**

...and much more!

# Our Machines for Testing Cement



**CURING CABINETS**



**CEMENT COMPRESSION  
FLEXURAL TEST MACHINE**



**AUTOMATIC BLAINE AIR  
PERMEABILITY APPARATUS**



**AUTOMATIC VICAT  
TEST SET**

...and much more!



# Our Machines for Testing Concrete

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**AUTOMATIC CONCRETE COMPRESSION TESTING MACHINES WELDED WALL**



**AUTOMATIC FLEXURAL TESTING MACHINES**



**FLEXURAL TESTING FRAMES**



**COMPRESSOMETER**

...and much more!

# Our Machines for Testing Rock

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**ROCK CLASSIFICATION HAMMER  
(LOW IMPACT ENERGY MODEL)**



**DIGITAL POINT LOAD TESTER  
(ROCK STRENGTH INDEX)**



**AUTOMATIC CORE-ROCK  
COMPRESSION  
TESTING MACHINE**



**SLAKE DURABILITY  
APPARATUS**

**...and much more!**

# Our Machines for Testing Soil

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**SOIL LATHE**



**PARTICLE SIZE  
ANALYSIS OF SOILS**



**CONE  
PENETROMETER**



**LIQUID LIMIT DEVICE**

...and much more!

# Our Universal Machines

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**UNIVERSAL TESTING MACHINES**



**UNIVERSAL EXTRUDER**

...and much more!